**FSD AWP2024 Planning meeting (objectives)**

**14-16 June, Heraklion, Greece**

**Actions:**

VNN: (Gyrotron development is critical for ITER, W7X 🡪 ) initiate inter departmental collaboration on forward looking strategy for what is needed to commission 10s of gyrotrons. (test stands, available human resources) – end 2023

PLs/ TFLs: provide feedback on the HLO. – 30th June

PLs/ TFLs: provide feedback on the draft paper on strategy of development of Pulse Design Simulator tool! – 21st June

DKN (VNN): finalize the paper on the viable strategy to develop the PDS tool including control – 30th June

SBK: inform WPTE on the technical requirements of LIBS – 30th June

BMS: check who from STAC to involve in the Sep AWP24 Planning Meeting – end July

SBK: (ITER req) develop activities to identify the areas of the Vacuum Vessel that matters more for the plasma core contamination - localization of the source. (involving modeling by PWIE, experiments by TE) (for AWP24) – Sep AWP24 PM

MWR/EJN: create strategy to study W operation w/o B liaising with PWIE – Sep AWP24 PM

MWR/ EJN: create strategy for purely EC start up (AUG) - Sep AWP24 PM

VNN: increase contact with ITER, e.g. invite Alberto more frequently to FSD coordination meetings – immediate

VNN: draft a paper on gaps, caused by closing of JET and significant ITER delay to 203x, collect input from PLs/ TFLs bring it to the Facilities Review! (could DTT fill the gap?) – input to next Bureau, 23rd June

SMI: define EF operational days for machines in 2024 – Sep AWP24 PM

SBK/ DDI: organize a meeting with TE TFLs on ADC outcome – end 2023

VNN: raise the issue of EF representation in exploitation of JT60SA with the new director of F4E (4th July) and next BA meeting (13th July) – 13th July

DKN (FJO/VNN): provide guidelines for Thrust facilitators on how to engage in communication among interested parties – end July 2023

BMS: initiate cancellation of PWIE.D10 (Sebastijan to provide justification, check with Emilia whether we shall cancel or not, check Grant Amendment 2) – 23rd June

XLN: coordinate on the use of the DBs with PMU (incl. DB owners), initiate discussion on efficient ways to advertise the DBs (e.g. EF seminar showing examples of application by the Community) – mid July